

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Zheng, et al.

Serial No.: 09/614,407

Confirmation No.: 1903

Filed:

July 12, 2000

For:

Method of Application of

Electrical Biasing To

Enhance Metal Deposition

Group Art Unit: 1753

Examiner:

Brian L. Mutschler

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 .

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited on December 22, 2003 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 223 3-1450.

Dec 22, 2003

Date

Signature

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that references cited in the European Search Report and submitted herewith were cited in a communication from a foreign patent office dated October 22, 2003, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. AMAT/4471.Y1/AOP.

Respectfully submitted,

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Sheet 1 of 1 sheets U.S. Department of Commerce, Patent and Trademark Office Docket No. Serial No. (PTO Form 1449 modified) APPM/4471.Y1 09/614,407 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Confirmation No. Applicant Zheng, et al. 1903 DEC: 2 4 2003 Filing Date (Use several sheets if necessary) Group Brian L. Mutschle Examiner July 12, 2000 1753 **U.S. Patent Documents** Class Filing Date If *Examiner Document Issue Applicant(s) Subclass Initial . Number Date Name Appropriate 205 **A1** 5,882,498 03/16/1999 Dubin, et al. 261 10/16/1997 A2 5,972,192 10/26/1999 Dubin, et al. 205 101 07/23/1997 А3 07/17/2001 Landau 205 96 04/21/1999 6,261,433 **A4** 204 224 6,391,166 05/21/2002 Wang 01/15/1999 **A5 A6 A7 8**A **A9** A10 A11 A12

*Examiner Initial	Document Number	Date

A13 For ign Patent Documents

*Examiner		Document	Date	Country	Class	Subclass	Translation	
Initial		Number					YES	NO
	B1	EP 1 050 902	11/08/2000	Europe	H01L	21/288	\boxtimes	
	B2	WO 00/22193	04/20/2000	WIPO	C25D		\boxtimes	
	В3	WO 00/20662	04/13/2000	WIPO	C25D	5/02	\boxtimes	
	B4							

OTHER ART

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C1	European Search Report, EP Application No. 01303981.3, October 22, 2003.
	C2	
	СЗ	·

Examiner

Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.